| Issue | Class | ification |  |
|-------|-------|-----------|--|
|       |       |           |  |

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |
|-------------------------|---|--|
| 09/972,951              | KAN-O, TOSHIAKI                         |  |
| Examiner                | Art Unit                                |  |

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|                      |                                 |      |       |                 | 15     | SSUE C                            | LASSIF         | ICATIO | N                        |                    |  |   |  |  |  |  |
|----------------------|---------------------------------|------|-------|-----------------|--------|-----------------------------------|----------------|--------|--------------------------|--------------------|--|---|--|--|--|--|
|                      |                                 |      | ORI   | GINAL           |        | CROSS REFERENCE(S)                |                |        |                          |                    |  |   |  |  |  |  |
| CLASS SUBCLASS CLASS |                                 |      |       |                 |        | SUBCLASS (ONE SUBCLASS PER BLOCK) |                |        |                          |                    |  |   |  |  |  |  |
|                      | 72                              | 0    |       | 646             |        |                                   |                |        |                          |                    |  | * |  |  |  |  |
| ı                    | NTER                            | NAT  | IONAL | CLASSIFICATION  |        |                                   |                |        |                          |                    |  |   |  |  |  |  |
| G                    | 1                               | 1    | В     | 17/02           |        |                                   |                |        |                          |                    |  |   |  |  |  |  |
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|                      | <br>(Assistant Examiner) (Date) |      |       |                 |        | B                                 | SW             |        | Total Claims Allowed: 23 |                    |  |   |  |  |  |  |
|                      |                                 |      |       |                 |        |                                   | an E. Mille    |        | O.<br>Print C            | O.G.<br>Print Fig. |  |   |  |  |  |  |
|                      | (Le                             | egal | nstru | ments Examiner) | (Date) | (Pri                              | mary Examiner) | (D     |                          | 4, 7               |  |   |  |  |  |  |

Brian E. Miller

|       | Claims renumbered in the same order as presented by applicant |  |       |          |         |       | ☐ CPA    |   |       | ☐ T.D.   |  |       | ☐ R.1.47 |   |       |          |  |          |          |
|-------|---|--|-------|----------|---------|-------|----------|---|-------|----------|--|-------|----------|---|-------|----------|--|----------|----------|
| Final | Original  |  | Final | Original |         | Final | Original |   | Final | Original |  | Final | Original |   | Final | Original |  | Final    | Original |
| 1     | 1   |  |       | 31       | ]       |       | 61       | } |       | 91       |  |       | 121      |   |       | 151      |  |          | 181      |
| 2     | 2   |  |       | 32       | ]       |       | 62       | ] |       | 92       |  |       | 122      |   |       | 152      |  |          | 182      |
| 3     | 3   |  |       | 33       |         |       | 63       |   |       | 93       |  |       | 123      |   |       | 153      |  |          | 183      |
| 4     | 4   |  |       | 34       |         |       | 64       | } |       | 94       |  |       | 124      |   |       | 154      |  |          | 184      |
| 5     | 5   |  |       | 35       |         |       | 65       |   |       | 95       |  |       | 125      |   |       | 155      |  |          | 185      |
|       | 6   |  |       | 36       |         |       | 66       |   |       | 96       |  |       | 126      |   |       | 156      |  |          | 186      |
| 7     | 7   |  |       | 37       | ]       |       | 67       |   |       | 97       |  |       | 127      |   |       | 157      |  |          | 187      |
| 8     | 8   |  |       | 38       |         |       | 68       |   |       | 98       |  |       | 128      |   |       | 158      |  |          | 188      |
|       | 9   |  |       | 39       | ]       |       | 69       |   |       | 99       |  |       | 129      |   |       | 159      |  |          | 189      |
| 9     | 10  |  |       | 40       | ]       |       | 70       |   |       | 100      |  |       | 130      |   |       | 160      |  |          | 190      |
| 10    | 11  |  |       | 41       | ]       |       | 71       |   |       | 101      |  |       | 131      |   |       | 161      |  |          | 191      |
| 11    | 12  |  |       | 42       | ]       |       | 72       |   |       | 102      |  |       | 132      |   |       | 162      |  |          | 192      |
| 12    | 13  |  |       | 43       | ]       |       | 73       |   |       | 103      |  |       | 133      |   |       | 163      |  |          | 193      |
| 13    | 14  |  |       | 44       |         |       | 74       |   |       | 104      |  |       | 134      |   |       | 164      |  |          | 194      |
| 15    | 15  |  |       | 45       | ]       |       | 75       | ] |       | 105      |  |       | 135      |   |       | 165      |  |          | 195      |
| 16    | 16  |  |       | 46       | ]       |       | 76       |   |       | 106      |  |       | 136      |   |       | 166      |  |          | 196      |
| 17    | 17  |  |       | 47       | ]       |       | 77       |   |       | 107      |  |       | 137      |   |       | 167      |  |          | 197      |
| 18    | 18  |  |       | 48_      |         |       | 78       |   |       | 108      |  |       | 138      | ļ |       | 168      |  |          | 198      |
| 19    | 19  |  |       | 49       |         |       | 79       | ] |       | 109      |  |       | 139      |   |       | 169      |  |          | 199      |
|       | 20  |  |       | 50       | ]       |       | 80       |   |       | 110      |  |       | 140      |   |       | 170      |  |          | 200      |
| 21    | 21  |  |       | 51       | ]       |       | 81       |   |       | 111      |  |       | 141      |   |       | 171      |  |          | 201      |
| 22    | 22  |  |       | 52       | ]       |       | 82       |   |       | 112      |  |       | 142      |   |       | 172      |  |          | 202      |
| 23    | 23  |  |       | 53       | ]       |       | 83       |   |       | 113      |  |       | 143      |   |       | 173      |  |          | 203      |
| 6     | 24  |  |       | 54       | ]       |       | 84       |   |       | 114      |  |       | 144      |   |       | 174      |  |          | 204      |
| 14    | 25  |  |       | 55       |         |       | 85       |   |       | 115      |  |       | 145      |   |       | 175      |  |          | 205      |
| 20    | 26  |  |       | 56       | ]       |       | 86       |   |       | 116      |  |       | 146      |   |       | 176      |  |          | 206      |
|       | 27  |  |       | 57       | ]       |       | 87       |   |       | 117      |  |       | 147      |   |       | 177      |  |          | 207      |
|       | 28  |  |       | 58       | ]       |       | 88       |   |       | 118      |  |       | 148      |   |       | 178      |  |          | 208      |
|       | 29  |  |       | 59       | ]       |       | 89       | [ |       | 119      |  |       | 149      |   |       | 179      |  |          | 209      |
| L     | 30  |  |       | 60       | <u></u> |       | 90       | l |       | 120      |  |       | 150      |   |       | 180      |  | <u> </u> | 210      |